E UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Naoaki HORIUCHI et al.

Application No.: 09/817,245

Filed: 03/27/01

)

Title: AV INFORMATION PROCESSING UNIT AND INFORMATION RECORDING MEDIUM, IN WHICH AV INFORMATION PROCESSING PROGRAM IS RECORDED SO AS TO BE CAPABLE OF BEING READ BY COMPUTER

Commissioner for Patents U.S. Patent and Trademark Office Alexandria, VA 22314

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

A new power of attorney appointing the undersigned is being filed concurrently herewith. If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: January 18, 2006

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By:

Peter J. Sistare

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PATENT ATTORNEY DOCKET NO. 041465-5104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents U. S. Patent and Trademark Office Alexandria, VA 22314

Sir:

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: January 18, 2006

By: Peter J. Sistare

Registration No. 48,183

CUSTOMER NO. 55694 DRINKER, BIDDLE & REATH LLP

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Assignee: PIONEER CORPORATION

Commissioner for Patents Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), PIONEER CORPORATION, a Japanese corporation, certifies that it is an assignce of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the chart below when known.

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Assignee: PIONEER CORPORATION

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Please correct the Serial Number to read "09/691, 112."

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The undersigned, whose title is supplied below, is empowered to act on behalf of the assignce.

2005年12月21日 14時02分

Assignee: PIONEER CORPORATION

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Acting on behalf of the assignee, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

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